

REFERENCE SCHEDULES

CARBON PIPE

Pipe Size	O.D./In.	10	20	30	40	std.	60	80	XS	100	120	140	160	Dble XXS
1/8" Nom.	.405				.068 .24	.068 .24		.095 .31	.095 .31					
1/4" Nom.	.540				.088 .42	.088 .42		.119 .54	.119 .54					
3/8" Nom.	.675				.091 .57	.091 .57		.126 .74	.126 .74					
1/2" Nom.	.840				.109 .85	.109 .85		.147 1.09	.147 1.09				.188 1.31	.294 1.71
3/4" Nom.	1.050				.113 1.13	.113 1.13		.154 1.47	.154 1.47				.219 1.94	.308 2.44
1" Nom.	1.315				.133 1.68	.133 1.68		.179 2.17	.179 2.17				.250 2.84	.358 3.66
1-1/4" Nom.	1.660				.140 2.27	.140 2.27		.191 3.00	.191 3.00				.250 3.76	.382 5.21
1-1/2" Nom.	1.900				.145 2.72	.145 2.72		.200 3.63	.200 3.63				.281 4.86	.400 6.41
2" Nom.	2.375				.154 3.65	.154 3.65		.218 5.02	.218 5.02				.344 7.46	.436 9.03
2-1/2" Nom.	2.875				.203 5.79	.203 5.79		.276 7.66	.276 7.66				.375 10.01	.552 13.69
3" Nom.	3.500				.216 7.58	.216 7.58		.300 10.25	.300 10.25				.438 14.32	.600 18.58
3-1/2" Nom.	4.000				.226 9.11	.226 9.11		.318 12.50	.318 12.50					.636 22.85
4" Nom.	4.500				.237 10.79	.237 10.79	.281 12.66	.337 14.98	.337 14.98		.438 19.00		.531 22.51	.674 27.54
4-1/2" Nom.	5.000				.247 12.54	.247 12.54		.355 17.61	.355 17.61					.710 32.53
5" Nom.	5.563				.258 14.62	.258 14.62		.375 20.78	.375 20.78		.500 27.04		.625 32.96	.750 38.55
6" Nom.	6.625				.280 18.97	.280 18.97		.432 28.57	.432 28.57		.562 36.39		.719 45.35	.864 53.16
7" Nom.	7.625				.301 23.54	.301 23.54		.500 38.05	.500 38.05					.857 63.08
8" Nom.	8.625	.250 22.36	.277 24.70	.322 28.55	.322 28.55	.406 35.64	.500 43.39	.500 43.39	.500 43.39	.594 50.95	.719 60.71	.812 67.76	.906 74.69	.875 72.42
9" Nom.	9.625				.342 33.91	.342 33.91		.500 48.73	.500 48.73					
10" Nom.	10.750	.250 28.04	.307 34.24	.365 40.48	.365 40.48	.500 54.74	.594 64.43	.500 54.74	.500 54.74	.719 77.03	.844 89.29	1.000 104.13	1.125 115.64	1.000 104.13
11" Nom.	11.750				.375 45.56	.375 45.56		.500 60.08	.500 60.08					
12" Nom.	12.750	.250 33.38	.330 43.77	.406 53.52	.406 53.52	.562 73.15	.688 88.63	.500 65.42	.500 65.42	.844 107.32	1.000 125.49	1.125 139.67	1.312 160.27	1.000 125.49
14"	14.000	.250 36.71	.312 45.61	.375 54.57	.438 63.44	.500 63.44	.594 85.05	.750 106.13	.500 72.09	.938 130.85	1.094 150.79	1.250 170.21	1.406 189.11	
16"	16.000	.250 42.05	.312 52.27	.375 62.58	.500 82.77	.500 82.77	.666 107.50	.844 136.61	.500 82.77	1.031 164.82	1.219 192.43	1.438 223.64	1.594 245.25	
18"	18.000	.250 47.39	.312 58.94	.438 82.15	.562 104.67	.562 104.67	.750 138.17	.938 170.92	.500 93.45	1.156 207.96	1.375 244.14	1.562 274.22	1.781 308.50	
20"	20.000	.250 52.73	.375 78.60	.500 104.13	.594 123.11	.594 123.11	.812 166.40	1.031 208.87	.500 104.13	1.281 256.10	1.500 296.37	1.750 341.09	1.969 379.17	
22"	22.000	.250 58.07	.375 86.61	.500 114.81	.594 131.11	.594 131.11	.875 197.41	1.125 250.81	.500 114.81	1.375 302.88	1.625 353.61	1.875 403.00	2.125 451.06	
24"	24.000	.250 63.41	.375 94.62	.562 140.68	.688 171.29	.688 171.29	.969 238.35	1.219 296.58	.500 125.49	1.531 367.39	1.812 429.39	2.062 483.12	2.344 542.13	
26"	26.000	.312 85.60	.500 136.17	.500 136.17	.625 168.21	.625 168.21	.750 200.87	.875 233.53	.500 136.17					
28"	28.000	.312 92.26	.500 146.85	.625 182.73	.750 218.75	.750 218.75	.875 251.39	.938 284.03	.500 146.85					
30"	30.000	.312 98.93	.500 157.53	.625 196.08	.750 231.10	.750 231.10	.875 264.03	.938 296.67	.500 157.53					
32"	32.000	.312 105.59	.500 168.21	.625 209.43	.750 230.08	.750 230.08	.875 276.66	.938 307.70	.500 168.21					
34"	34.000	.312 112.25	.500 178.89	.625 222.78	.750 244.77	.750 244.77	.875 287.70	.938 318.74	.500 178.89					
36"	36.000	.312 118.92	.500 189.57	.625 236.13	.750 262.35	.750 262.35	.875 300.74	.938 330.78	.500 189.57					
38"	38.000	.375 150.69	.500 200.25						.500 200.25					
40"	40.000					.375 158.70			.500 210.93					
42"	42.000					.375 166.71			.500 221.61					
48"	48.000					.375 190.74			.500 253.65					
54"	54.000					.375 214.77			.500 285.69					
60"	60.000					.375 238.80			.500 317.73					

METRIC CONVERSION FORMULA:

1" = 2.54 centimeters

1 lb = .454 kilogram

Upper figure – Wall thickness in inches
Lower figure – Weight per foot in pounds

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